

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL No.: EV 327673145US

APPLICANT(s): MASSARA et al.

SERIAL NO.:

ART UNIT:

FILING DATE: Herewith

EXAMINER:

TITLE: SINGLE MODE DISTRIBUTED FEEDBACK LASERS

ATTORNEY DOCKET

NO.: 871-011441-US (PAR) / 30020469 US-02

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

(37 C.F.R. §1.97(b)(1))

Sir:

This Information Disclosure Statement is filed together with the above-identified patent application. Thus, a certification under 37 C.F.R. 1.97 (e) or fee under 37 C.F.R. 1.17(p) is not required for the information herein to be considered.

The following information is being disclosed to the Patent and Trademark Office as information that may be

material to the examination of the above-identified patent application.

The above-identified patent application claims priority to European Patent Application No. EP 02256117.9 filed on September 3, 2002. Applicants' attorney encloses a copy of a European Search Report issued on the priority European Patent Application No. 02256117.9. The Search Report cited the following documents: "Multielectrode Distributed Feedback Laser For Pure Frequency Modulation And Chirping Suppressed Amplitude Modulation", Yoshikuni et al., Journal of Lightwave Technology, IEEE, Vol. LT-5, No. 4, pp. 516-522; "Continuously Tunable Multisection DFB Laser With Narrow Linewidth", Fukuda et al., NTT Review, Telecommunications Association, Vol. 1, No. 4, pp. 90-96; United States Patent No. 6,208,793; European Patent Application No. EP 0332453, and "Tunable DFB Lasers With Ultra-Narrow Spectral Linewidth", Okai et al., Electronics Letters, IEE Stevenage, Vol. 29, No. 4, pp. 349-351.

The filing of this Statement is not to be construed as a representation that a search has been made regarding the claimed invention (37 C.F.R. §1.97(g)) or that no other possible material information exists. In addition, the filing of this Information Disclosure Statement is not to be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability (37 C.F.R. §1.97(h)).

The Commissioner is hereby authorized to charge payment for any additional fees associated with this

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Respectfully submitted,

  
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Joseph V. Gamberdell, Jr.

August 20, 2003

Date

Reg. No.: 44,695

PERMAN & GREEN, LLP

425 Post Road, Fairfield, CT 06824

(203) 259-1800

Customer No.: 2512

<b>INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)</b>			Docket No.: 871-011441-US(PAR) 30020469 US-02 Applicant(s): MASSARA et al. Filing Date: Herewith		Serial No.:  Group:	
<b>U.S. PATENTS</b>						
Initials	Patent Number	Issue Date	Name	Class	Sub-class	Filing date
	6,208,793 B1	3/27/01	Hillmer et al.	385	131	1/26/98
<b>U.S. PATENT PUBLICATIONS</b>						
Initials	Publication No.	Pub. Date	Name	Class	Sub-class	Filing Date
<b>FOREIGN PATENT DOCUMENTS</b>						
Initials	Document Number	Date	Country	Name	Translation? Yes/No/n/a	
	0332453 A2	9/13/89	Europe	Kokusai Denshin Denwa Kabushiki Kaisha	n/a	
<b>OTHER DOCUMENTS (Title, Author, Date, Pages, Etc., if known)</b>						
	"Multielectrode Distributed Feedback Laser For Pure Frequency Modulation And Chirping Suppressed Amplitude Modulation", Yoshikuni et al., Journal of Lightwave Technology, IEEE, Vol. LT-5, No. 4, pp. 516-522.					
	"Continuously Tunable Multisection DFB Laser With Narrow Linewidth", Fukuda et al., NTT Review, Telecommunications Association, Vol. 1, No. 4, pp. 90-96.					
	"Tunable DFB Lasers With Ultra-Narrow Spectral Linewidth", Okai et al., Electronics Letters, IEE Stevenage, Vol. 29, No. 4, pp. 349-351.					
Examiner's Signature:				Date Considered:		
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).						

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